

1. NUMBER: SAMSII-00-005	2. PCN: PB20262	MSFC ENGINEERING CHANGE REQUEST (ECR) (See Instructions – MSFC Form 2327-2)	3. DATE: 14 February 2001	4. PAGE: 2 of 3
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**Block 18 Add: INTERIM CONTROL UNIT DRAWER ACTIVATION GROUND SUPPORTED
MGUEEXPRSSAMSA006**

**INTERIM CONTROL UNIT DRAWER ACTIVATION GROUND SUPPORTED
MGUEEXPRSSAMSA006**

[Start_IMS](#)

STATION PARTS:
ICU/D1 B/N 000024L

ICU/D1 1. Open access door (two captive fasteners).

NOTE
May feel 2 clicks if switch is moved slowly.

2. cb POWER → ON

If cb POWER trips then
Perform {POWER CIRCUIT BREAKER TRIPPED AT
ICU/D ACTIVATION}, all, then:

3. √POWER Lt – On

If POWER Lt – Off, then
Perform {NO POWER LIGHT AT ICU/D ACTIVATION},
all, then:

4. cb DWR FAN → ON
 cb PCB FAN → ON

5. Slide ICU Laptop out until it locks into place, open ICU Laptop lid.

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Block 18 continued from 2 of 3

**INTERIM CONTROL UNIT DRAWER ACTIVATION GROUND SUPPORTED
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NOTE

1. It may take up to 2 minutes for the ICU Laptop to complete its power up cycle.
2. It will take approximately 6 minutes for the time synch protocol to complete.
3. No Electronics Enclosure (EE) should be powered on until 6 minutes after ICU Laptop initialization.

ICU Laptop 6. Laptop power → On (Mom)

Welcome to SAMS-II [icu-f01] please log in.

7. Select sams-ii (icon)
8. 'Login'
√sams-ii
9. 'Password'
Enter samsii (do not expect * to echo password when typing).
Select Go!

NOTE

May take 2 minutes for display to appear.

Space Acceleration Measurement System II (SAMS-II)

10. √Display appears
- ICU/D1 11. Close ICU Laptop lid.
12. Depress green locking tabs on slide rails, push ICU Laptop into drawer.
13. Close access door (two captive fasteners)
√Drawer Handles – Closed, Locked

RESTOW tools, parts, materials as required to original locations.